



Atty. Dkt. No.: 025098-2802

Mat A w/ Seq # 11
J 10/2/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Peter B. Dervan
Title: REGULATION OF HER/2 neu ONCOGENE
EXPRESSION BY SYNTHETIC
POLYAMIDES
Appl. No.: 09/807,355
Filing Date: April 10, 2001
Examiner: Not assigned
Art Unit: 1646

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on the date below. Jodie M. Rivas (Printed Name) (Signature) June 10, 2002 (Date of Deposit)
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AMENDMENT

Commissioner for Patents
Box Missing Parts
Washington, D.C. 20231

Sir:

In response to the Communication dated April 9, 2002 regarding the Notification of Missing Requirements, please consider the following amendments and remarks.

In the Specification

Please replace paragraph 2 on page 4 with the following paragraph. A marked-up version of this paragraph, showing the changes made, is provided herewith as Appendix A.

A1 -- Other small molecules have also been of interest as DNA-binding ligands. Wade, et al. reported the design of peptides that bind in the minor groove of DNA at 5' (A,T)G(A,T)C(A,T)-3' sequences by a dimeric side-by-side motif for sequence specific-recognition in the minor groove of DNA by the designed peptide 1-methylimidazole-2-carboxamidenetropsin (*Proc. Natl. Acad. Sci. USA* 89, 7586-7590 (1992)). Pelton, J.G. & Wemmer, D.E. reported the structural characterization of a 2-1 distamycin A-d(CGCAAATTTGGC) (SEQ ID NO: 8) complex by two-dimensional NMR (*Proc. Natl. Acad. Sci. USA* 86, 5723-5727 (1989)). - -